



SEQUENCE LISTING

<110> Petrukhin, Konstantin
 Caskey, C. Thomas
 Metzker, Michael
 Claes, Wadelius

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<150> PCT/US99/03790
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<150> 60/112,926
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<213> Homo Sapiens

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35      40      45
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65      70      75      80
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85      90      95
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<212> DNA
<213> Homo Sapiens
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<213> Homo Sapiens

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			20				25					30			
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		35					40					45			
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Leu	Ala	Leu	Tyr	Cys	Asp	Ser	Tyr	Ile	Gln	Leu	Ile	Pro	Ile	Ser	Phe
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			100					105					110		
Phe	Val	Glu	Gly	Lys	Asp	Glu	Glu	Gly	Arg	Leu	Leu	Arg	Arg	Thr	Leu
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Thr	Ser	Val	Tyr	Lys	Arg	Phe	Pro	Thr	Leu	His	His	Leu	Val	Leu	Ala
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			180					185					190		
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Tyr	Ala	Tyr	Asp	Trp	Ile	Ser	Ile	Pro	Leu	Val	Tyr	Thr	Gln	Val	Val
225					230					235					240
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			260					265					270		
Val	Pro	Val	Phe	Thr	Ile	Leu	Gln	Phe	Leu	Phe	Tyr	Met	Gly	Trp	Leu
			275				280					285			
Lys	Val	Ala	Glu	Gln	Leu	Ile	Asn	Pro	Phe	Gly	Glu	Asp	Asp	Asp	Asp
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Phe	Glu	Thr	Asn	Trp	Ile	Ile	Asp	Arg	Asn	Leu	Gln	Val	Ser	Leu	Leu
305					310					315					320
Ser	Val	Asp	Gly	Met	His	Gln	Asn	Leu	Pro	Pro	Met	Glu	Arg	Asp	Met
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Tyr	Trp	Asn	Glu	Ala	Ala	Pro	Gln	Pro	Pro	Tyr	Thr	Ala	Ala	Ser	Ala
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 Ala Pro Ser Ser His Pro Thr Glu Gln Ser Ala Pro Ser Ser Ser Asp
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 Thr Gly Asp Gly Pro Ser Thr Asp Tyr Gln Glu Ile Cys His Met Lys
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 Lys Lys Thr Val Glu Phe Asn Leu Asn Ile Pro Glu Ser Pro Thr Glu
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			20				25						30		

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			20				25						30		

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<213> C. elegans

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			20					25					30		

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<212> PRT

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Arg	Trp	Gly	Glu	Ser	Phe	Glu	Asn	Val	Ser	Tyr	Ile	Glu	Lys		
			20					25					30		